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CO-ICB

1. THE SUGGESTION IN PARAGRAPH 3A, REF A, IS TO FURNISH ONLY
ONE ATTITUDE REDUCTION FOR EACH STEREO PAIR. SINCE DYNAMIC MOTIONS
OCCUR WITHIN THIS TIME SPAN (SUCH AS MIRROR MOVEMENT) IT IS NOT
FEASIBLE TO RELY ON A SINGLE REDUCTION OF ATTITUDE FOR THIS TIME
SPAN. A SINGLE POINT DOES NOT ALLOW ANY RATE COMPUTATIONS OR
ATTITUDE TRENDS TO BE DEVELOPED.

2. SUGGESTION 3B OF REF A PROPOSES THAT THE APTC BE SHUT

DOWN OVER LOW PRIORITY TARGETS. THIS IS NOT COMPATIBLE TO THE

NATIONAL REQUIREMENTS SINCE MANY TIMES IMPORTANT INTELLIGENCE

INFORMATION IS DERIVED FROM LOW PRIORITY TARGETS. SINCE THIS IS

NOT KNOWN UNTIL THE FILM IS EXPLOITED THIS SUGGESTION SEEMS TO BE

THE LEAST DESIRABLE OF THE PROPOSALS.

3. ALTERNATIVES TO THE ABOVE SUGGESTIONS ARE AS FOLLOWS:

A. ELIMINATE AS MUCH OF THE PRE-FLIGHT MATERIAL AS POSSIBLE.

C. LIMIT THE MAPPING PHOTOGRAPHY TO THE AVAILABLE FILM AFTER THE PRIMARY FLIGHT OBJECTIVES ARE MET.

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- 4. THE TOTAL FILM AVAILABLE HAS NOT BEEN EXPENDED ON TWO OF THE THREE SUCCESSFUL FLIGHTS TO DATE AND THE ONE MISSION THAT UTILIZED ALL THE FILM (2,289 FRAMES) HAD A TOTAL OF 1,132 INDEPENDENT FRAMES.
- 5. COMBINATION OF PAR 3 ABOVE ALTERNATIVES PLUS ELIMINATION OF THE INTER REV FRAMES SHOULD PERMIT APTC OPERATION WITH EACH MAIN FRAME.

TOPSECRET

-END OF MESSAGE-